

Infrastructure - Bug #2350

Invalid Token thrown in session.py when looking for Person object for certificate

2012-02-17 23:21 - Rob Nahf

<b>Status:</b>	Closed	<b>Start date:</b>	2012-02-17
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Roger Dahl	<b>% Done:</b>	100%
<b>Category:</b>	d1_mn_GMN	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Sprint-2012.11-Block.2.2	<b>Story Points:</b>	
<b>Milestone:</b>	CCI-1.0.0		
<b>Product Version:</b>	*		

**Description**

This is a common error for all of Tier2 and 3 tests I run, so I made it a high priority.  
I checked that my certificates are consistent (I can find the person corresponding to the subject in the subjectInfo using java tools).

The relevant portion of html exception I got:

java.lang.AssertionError: for host: <https://gm-n-dev.test.dataone.org/mn/v1/>: ServiceFailure: -1: 500: INTERNAL SERVER ERROR: parser for deserializing HTML not written yet. Providing message body:

InvalidToken at /v1/object  
name: InvalidToken  
errorCode: 401  
detailCode: 0  
description: SubjectInfo does not have any Person records matching Subject: CN=testRightsHolder,DC=dataone,DC=org

```
<tr>
  <th>Request Method:</th>
  <td>POST</td>
</tr>
<tr>
  <th>Request URL:</th>
  <td>https://gm-n-dev.test.dataone.org/mn/v1/object</td>
</tr>
<tr>
  <th>Django Version:</th>
  <td>1.3</td>
</tr>
<tr>
  <th>Exception Type:</th>
  <td>InvalidToken</td>
</tr>
<tr>
  <th>Exception Value:</th>
  <td><pre>name: InvalidToken

errorCode: 401  
detailCode: 0  
description: SubjectInfo does not have any Person records matching Subject: CN=testRightsHolder,DC=dataone,DC=org


```

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<tr>
  <th>Exception Location:</th>
  <td>/var/local/dataone/mn_generic/service/./service/mn/middleware/session.py in _find_person_by
_subject, line 166</td>
</tr>

<tr>
  <th>Python Executable:</th>
  <td>/usr/bin/python</td>
</tr>
<tr>
  <th>Python Version:</th>
  <td>2.6.5</td>
</tr>
<tr>
  <th>Python Path:</th>
  <td><pre>[&#39;/usr/local/lib/python2.6/dist-packages/iso8601-0.1.4-py2.6.egg&#39;,

'/usr/local/lib/python2.6/dist-packages/python_dateutil-1.5-py2.6.egg',
'/usr/local/lib/python2.6/dist-packages/lxml-2.2.6-py2.6-linux-x86_64.egg',
'/var/local/dataone/d1_common',
'/var/local/dataone/d1_libclient',
'/usr/local/lib/python2.6/dist-packages/pyOpenSSL-0.12-py2.6-linux-x86_64.egg',
'/usr/local/lib/python2.6/dist-packages/pyasn1-0.0.13-py2.6.egg',
'/usr/lib/python2.6',
'/usr/lib/python2.6/plat-linux2',
'/usr/lib/python2.6/lib-tk',
'/usr/lib/python2.6/lib-old',
'/usr/lib/python2.6/lib-dynload',
'/usr/lib/python2.6/dist-packages',
'/usr/lib/pymodules/python2.6',
'/usr/local/lib/python2.6/dist-packages',
'/var/local/dataone/mn_generic/service/.',
'/var/local/dataone/mn_generic/service/..',
'/var/local/dataone/mn_generic/service/./types/generated',
'/var/local/dataone/mn_generic/service/./types/generated']

Server time:
Fri, 17 Feb 2012 23:03:11 +0000
```

## History

### #1 - 2012-02-27 18:18 - Dave Vieglaiss

- Target version changed from Sprint-2012.07-Block.1.4 to Sprint-2012.09-Block.2.1
- Position set to 1

### #2 - 2012-03-16 02:39 - Dave Vieglaiss

- Target version changed from Sprint-2012.09-Block.2.1 to Sprint-2012.11-Block.2.2
- Position deleted (52)
- Position set to 5

### #3 - 2012-04-23 16:29 - Roger Dahl

- Status changed from New to Closed